

**Russellville Area Career & Tech Ctr
Status Report for 2008-09**

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

Percent of concentrators proficient in Literacy: 38%
State Target: 52.63%
Center rating: Below State Target

----- GEOMETRY -----

Percent of concentrators proficient in Geometry: 67%
State Target: 38.05%
Center rating: Met State Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

Percent of concentrators proficient. 42.86% State Target: 60.00%
Center rating: Below State Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the 0809 year.
Center proficiency score: 36.30%

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least three units in one occupational area) compared with the number of those who graduated.

Percent of Concentrators Graduated: 100% State Target: 86.50%
Center rating: Met State Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

Percent positive placement: 97% State Target: 94.46%
Center rating: Met State Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. One is the number of completers compared with the number of graduates. However, since students do not graduate from the secondary vocational center, this measure is not applicable. The other measure is the number of seniors enrolled in career and technical classes compared to the number of completers. This measure can be applied to the secondary centers. The state average in 2008-09 was 33.27%.

Number of seniors compared to completers: 84%

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Russellville Area Career & Tech Ctr - Russellville

Construction	
Construction Technology	Approved
Design/Pre-Construction	
Drafting & Design - Architectural CAD	Approved
Engineering and Technology	
Drafting & Design - Engineering CAD	Approved
Facility and Mobile Equipment Maintenance	
Automotive Service Technology	Approved
Network Systems	
Computer Engineering	Approved
Personal Care Services	
Cosmetology	Approved
Plant Systems	
Horticulture	Approved
Production	
Machine Tool Technology	Approved
Welding	Approved
Restaurant & Food/Beverage Services	
Culinary Arts	Approved
Therapeutic Services	
Health Science Technology Education	Approved

Russellville Area Career & Tech Ctr- Danville

Therapeutic Services	
Health Science Technology Education	Approved

VOCATIONAL TECHNICAL SKILL ATTAINMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
Agriculture	28	6	21.43%
Agriculture Science	13	2	15.38%
Leadership & Communications	15	4	26.67%
Skilled & Technical	204	74	36.27%
Architecture/CAD I	21	8	38.10%
Drafting & Design	16	11	68.75%
Engineering/CAD I	20	12	60.00%
Gas Metal Arc Welding	11	0	0.00%
Gas Tungsten Arc Welding	26	2	7.69%
Human Anatomy and Physiology	35	18	51.43%
Introduction to Medical Professions	18	7	38.89%
Medical Procedures	18	15	83.33%
Metal Fabrication	30	0	0.00%
Shielded Metal Arc Welding	9	1	11.11%

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COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total Number of completers of programs of study:	86
Construction - Construction Technology	9
Design/Pre-const. - Drafting/Design Architect CAD	11
Engineering & Tech - Drafting/Design Engin. CAD	10
Facility & Mobile Eq Maint - Auto Service Tech	9
Network Systems - Computer Engineering	6
Personal Care Services - Cosmetology	18
Production - Machine Tool	1
Production - Welding	5
Restaurant & Food/Beverage Svcs - Culinary Arts	9
Therapeutic Svc - Health Science Technology Ed	15